

## 25/28 kV, Load Break Elbow w/ Integral Seal, ProbeLok Bimetal Contact

By Hubbell Power Systems  
Catalog # [228LEJ44P](#)

Load Break Elbow with Integral Seal, 200 Amp, 25/28 kV, Long ProbeLok Bimetal Contact, Cable Insulation Diameter range = 0.800 - 1.140 inches, 1/0 Solid or Compacted and #1 Stranded or Compressed



\*Representative Image

### Features

- Meets or Exceeds IEEE Std. 386 and IEEE Std. 592 requirements
- Interchangeable with other products meeting the same requirements
- Fully shielded, insulated and submersible
- Optional features include test point, integral seal, cold shrink jacket seal kit or shield adapter kit

### General

Connector Type	ProbeLok Bi-Metal
Integral Seal	Yes
Type	Load Break Elbows
With Seal Kit	No
With Test Point	No

### Dimensions

Cable Insulation Diameter Maximum	1.140 in
Cable Insulation Diameter Minimum	0.800 in
Weight	3.000 lb

### Electrical Ratings

AC Withstand Voltage (1 min)	45 kV
Basic Impulse Level	125 kV
Corona Extinction (3pC)	21 kV
Current Rating	200 A
kV Class	25/28 kV

### Conductor Related

Cable Insulation Diameter Range	0.800 - 1.140
Solid or Compacted Conductor	1/0
Stranded or Compressed Conductor	#1

### Logistics

Standard Package	20
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### Product Assets

[Catalogs - Cable Accessories \(C7\)](#)  
[Installation Manuals - Recommended Crimp Tools and Dies for 200A Elbow Bi-Metal Connectors \(IS-200LUGB\)](#)  
[Literature - Loadbreak Elbow Infographic \(GR03087E\)](#)  
[Literature - ProbeLok® connectors](#)  
[SDS - VERSILUBE G661 SILICONE COMPOUND](#)  
[Test Documents - Cable Accessories Test Report - 28kV Class 200A Loadbreak Separable Connectors \(EU1552\)](#)  
[Test Documents - ProbeLock \(CH-9905\)](#)  
[Video - 200A Loadbreak Elbow Fault Closure \(VI03045E\)](#)  
[Video - Grease Best PRactices \(HPS\\_CA\\_UTL\\_VI\\_EN\\_00030\)](#)